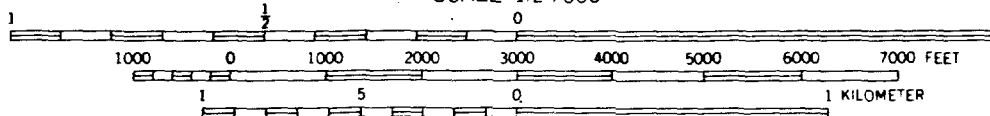


SCALE 1:24,000



CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

DEPTH CURVES AND SOUNDINGS IN FEET

GULF COAST LOW WATER DATUM

THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE

SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

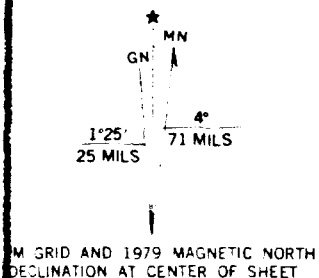
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1/4 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA

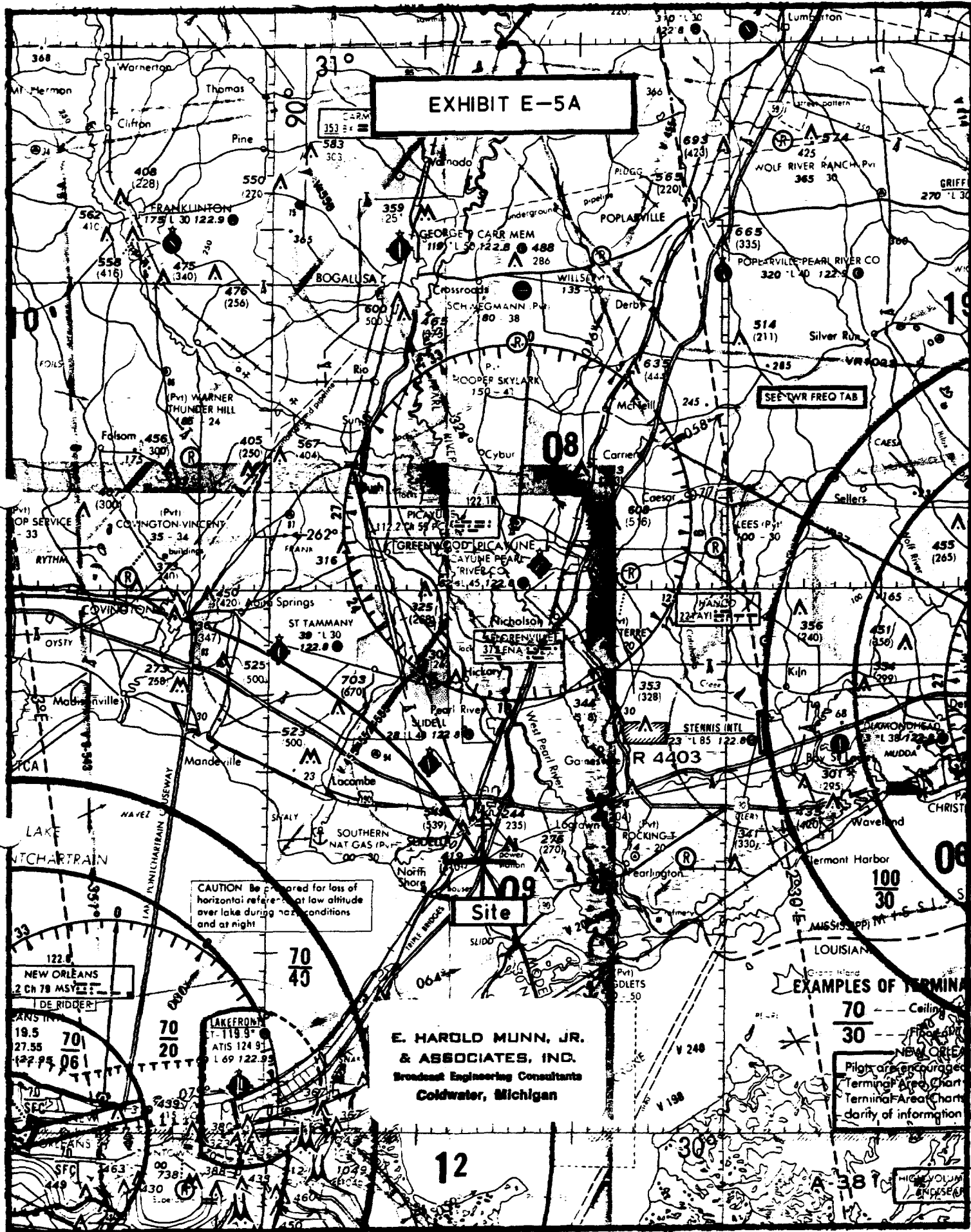
AND LOUISIANA DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



M GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

EXHIBIT E-5A



E. HAROLD MUNN, JR.
& ASSOCIATES, INC.
 Broadcast Engineering Consultants
 Coldwater, Michigan

EXAMPLES OF TERMINAL AREA CHARTS

70 --- Ceiling
 30 --- Floor

Pilots are encouraged to use Terminal Area Charts for clarity of information

EXHIBIT E-6

TABULATION OF POPULATION AND AREA SERVED

CONTOUR	POPULATION	AREA
64 dBu	1,028,805 persons	8,341 sq.km.
		* 5,685 sq.km.

The population within the proposed 64 dBu contour was determined by superimposing the desired contour onto U.S. Standard Civil Division maps of the 1980 Census, and assuming uniform population distribution within each minor civil division. The population data was computer generated. The data employed was corrected 1980 Census information.

The area within the desired contour was determined by measurement with a calibrated polar planimeter.

The area preceeded by the * is the net area within the 64 dBu contour, after subtraction of the water area of the Mississippi Sound, Lake Borgne, and Lake Pontchartrain.